	M PTO	U.S. DEPARTMENT C	OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 4297-3							
		TRANSMITTAL LETTE	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)								
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 10/.505.281											
INTE	RNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
		PCT/IB03/00605	19 February 2003	20 February 2002							
TITLE OF INVENTION											
EMULSION AND EFFLUENT TREATMENT PROCESSES											
APPLICANT(S) FOR DO/EO/US NICHOLAS, D.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
4.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
· 3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.	\boxtimes	The U.S. has been elected by the expiration of 19 months from the priority date (Article 31).									
5.	A co	copy of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a.	is attached hereto (15 pages specification, claims & abstract (20 claims), 4 sheets drawings).									
	b.										
	c.	is not required, as the	application was filed in the United States Rece	eiving Office (RO/US).							
6.		An English language translation									
	a. abst	of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (pages specification, claims & stract (claims), sheets drawings, page Certificate of Translation).									
	b.	of the annexes of the l	nternational Preliminary Examination Report u	nder PCT Article 36 (35 U.S.C. § 371(c)(5)).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a.	are attached hereto (required only if not communicated by the International Bureau).									
	b.	have been communicated by the International Bureau.									
	c.	have not been made; however, the time limit for making such amendments has NOT expired.									
	d.	have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.1	a.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
	b. Forr	Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (page									
10.	See	rm PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). e item 6.b. above. ms 11 To 20 below concern document(s) or information included:									
11.			tatement under 37 C.F.R. 1.97 and 1.98.								
				annon with 37 C E.B. 3 29 and 3 21 in included							
12. 13.		An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A FIRST preliminary amendment.									
	_										
14.		A SECOND or SUBSEQUENT preliminary amendment.									
15.		A substitute specification.									
16.		A computer readable form of the sequence listing in accordance with PCT Bule 12tor 2 and 27 CER 1 921 1 925									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20.	\boxtimes	Other items or information. International Search Report									

21. □ The Dischold Fee act submitted: ASSIC NATIONAL FEE (27 CF. R. 1.482(a)(1)(5): Asilitar international preliminary examination fee (37 C.F. R. 1.482) nor international search fee (37 C.F. R. 1.48(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO	U.S. APPLICATION NO. TILL	PPLICATION NO. (1) known see 37 C.E.R. (1)5) INTERNATIONAL APPLICATION NO. PCT/IB03/00605				P	ATTORNEY'S DOCKET NUMBER 4297-3						
BASIC NATIONAL FEE (37 C.F.R. 1.482(a)(1)(5): - Neither international preliminary examination fee (37 C.F.R. 1.4482) nor international search fee (37 C.F.R. 1.448(a)(2)) gaid to USPTO and International Search Report not prepared by the EPO or JPO													
Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search Report not prepared by the EPO or JPO				1)(1)-(5)):								
International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO. \$920.00	Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO												
International preliminary examination (se (37 C.F.R. 1.482) not paid to USPTO	International pro												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)	International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO												
International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1):(4)	International preliminary examination fee (37 C.F.R. 1.482) paid to USPTO												
ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 770.00	International pro												
months from the earliest claimed priority date (37 C.F.R. 1.492(e)). CLAIMS NUMBER EILED NUMBER EXTRA RATE Total Claims 20 minus 20										770.00			
CLAIMS NUMBER FILED NUMBER EXTRA RATE									\$	130.00			
Total Claims 20							RAT	E	Ť				
Independent Claims						X			\$	0.00			
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$420.00/2 months; \$950.00/3 months Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ 900.00	Independent Claims	2	minus	3 =	0	X		86.00		0.00			
attachment(s) (§110.00/1 month; \$420.00/2 months; \$950.00/3 months TOTAL OF ABOVE CALCULATIONS = \$900.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$900.00 Processing fee of \$130.00, for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)). Fee for recording the enclosed assignment (37 C.F.R. 1.492(f)). Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property \$	MULTIPLE DEPENDE	NT CLAIMS(S) (if applic	able)					\$	0.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$ 900.00	Petition is hereby made to extend the current due date so as to cover the filing date of this paper and								\$	0.00			
are reduced by 1/2. SUBTOTAL \$ 900.00								ATIONS =	\$	900.00			
Processing fee of \$130.00, for furnishing the English Translation later than										0.00			
months from the earliest claimed priority date (37 C.F.R. 1.492(f)). + 0.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$0.00 Fee for Petition to Revive Unintentionally Abandoned Application (\$133.0.00 - Small Entity = \$665.00) \$0.00 TOTAL FEES ENCLOSED = \$900.00 Amount to be: refunded \$0.00 Acheek in the amount of \$900.00 to cover the above fees is enclosed. Delay the charge my Deposit Account No. 14-1140 in the amount of \$0.00 Total received and the amount of \$0.00 to cover the above fees is enclosed. C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. The entire content of International Application No. PCT/IB03/00605 and any U.S. and foreign application(s) corresponding thereto, and TT TT/A/2002/00021 and TT TT/A/2002/00032, referred to in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 Joseph S. Presta NAME Telephone: (703) 816-4000 Joseph S. Presta NAME			-				SU	BTOTAL =	\$	900.00			
Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$ 0.00 Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 − Small Entity = \$665.00) \$ 0.00 TOTAL FEES ENCLOSED = \$ 900.00 Amount to be: refunded \$ 0.00 Please charge my Deposit Account No. 14-1140 in the amount of \$ 0.00 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. The entire content of International Application No. PCT/IB03/00605 and any U.S. and foreign application(s) corresponding thereto, and TT TT/A/2002/000021 and TT TT/A/2002/000022 referred to in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: Customer Number: 23117	Processing fee of \$130.00, for furnishing the English Translation later than 20 30									0.00			
accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property + \$ 0.00 Fee for Petition to Revive Unintentionally Abandoned Application (\$1330.00 – Small Entity = \$665.00) \$ 0.00 TOTAL FEES ENCLOSED = \$ 900.00 Amount to be: refunded \$ Charged \$ Charged \$ A check in the amount of \$900.00 to cover the above fees is enclosed. B. Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. C. ☑ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☑ The entire content of International Application No. PCT/IB03/00605 and any U.S. and foreign application(s) corresponding thereto, and TT TT/A/2002/00021 and TT TT/A/2002/00032, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: ☑ Customer Number: 23117 Place Customer Number Bar Label Here → Number Bar				-	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			IAL FEE =	\$	900.00			
TOTAL FEES ENCLOSED = \$ 900.00 Amount to be: refunded \$ \$ a.	Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property +								\$	0.00			
a.	Fee for Petition to Rev	ive Unintenti	onally Abar	doned .	Application (\$1330.00) – Sma	I Entity	= \$665.00)	_				
a. A check in the amount of \$900.00 to cover the above fees is enclosed. Please charge my Deposit Account No. 14-1140 in the amount of \$									\$	900.00			
a.									Α		١. ا		
a.													
 b. ☐ Please charge my Deposit Account No. 14-1140 in the amount of \$ to cover the above fees. A duplicate copy of this form is enclosed. c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☒ The entire content of International Application No. PCT/IB03/00605 and any U.S. and foreign application(s) corresponding thereto, and TT TT/A/2002/00021 and TT TT/A/2002/00032, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to:									Charged		\$		
c. ☐ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☐ The entire content of International Application No. PCT/IB03/00605 and any U.S. and foreign application(s) corresponding thereto, and TT TT/A/2002/00021 and TT TT/A/2002/00032, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: ☐ Customer Number: ☐ Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb Telephone: (703) 816-4000 JSP:ecb August 20, 2004	b. 🔲 Please char	ge my Depos	sit Account I	No. 14-			to cove	er the above	fee	s.			
overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed. d. ☑ The entire content of International Application No. PCT/IB03/00605 and any U.S. and foreign application(s) corresponding thereto, and TT TT/A/2002/00021 and TT TT/A/2002/00032, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb August 20, 2004					charge any additional	fees wh	ich may	be required	l, or	credit any			
thereto, and TT TT/A/2002/00021 and TT TT/A/2002/00032, referred to in this application is/are hereby incorporated by reference in this application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: Customer Number: 23117	overpaymen	t to Deposit A	Account No	. 14-114	40. A duplicate copy	of this fo	orm is er	rclosed.					
application. NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb August 20, 2004	d. 🛛 The entire o	ontent of Inte	rnational A	oplication	on No. PCT/IB03/006	05 and a	any U.S.	and foreign	ap	plication(s) cor	respo	onding	
NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status. CORRESPONDENCE ADDRESS Direct all correspondence to: Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb August 20, 2004	•	2002/00021 a	and II II/A	/2002/0	10032, referred to in t	his appl	cation is	/are nereby	inc	orporated by re	erere	nce in this	
Customer Number: 23117 Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb Place Customer Number here Number Bar Label Here → August 20, 2004	NOTE: Where an app						t been n	net, a petiti	on t	o revive (37 C	.F.R	. 1.137(a)	
Direct all correspondence to: Customer Number: 23117 Type Customer Number here Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb Place Customer Number Bar Label Here → Number Bar Label Here → Number Bar Label Here → Namber Sar Label Here → August 20, 2004			to restore	me app	meation to pending	อเสเนร์.							
Customer Number: 23117 Type Customer Number here Place Customer Number Bar Label Here → Type Customer Number here Telephone: (703) 816-4000 JSP:ecb Place Customer Number Bar Label Here → Number Bar Label Here → Soseph S. Presta NAME 35,329 August 20, 2004	h = .												
Customer Number: Type Customer Number here Type Customer Number here Type Customer Number here Mullulum Reg 32,348 Joseph S. Presta NAME 35,329 August 20, 2004	bii cot aii com copo.			ĺ			Place	Customer		·			
Type Customer Number here Mal Walann Reg 32,348	⊠ Cu	stomer N	lumber:		23117		Num	ber Bar	į				
JSP:ecb NAME 35,329 August 20, 2004					ype Customer Number I	nere		,					
JSP:ecb NAME 35,329 August 20, 2004	Mr 1)1. 1 102 222										7//		
JSP:ecb NAME 35,329 August 20, 2004	Telephone: (703) 816-4000 Joseph S. Presta								Nam Keg 32/348				
		.500											